

PubMed

Nucleotide

Protein

Genome

Structure

PopSet

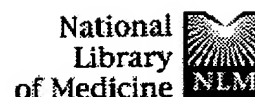
Taxonomy

OMIM

Search **PubMed** for **electrical property of neurons and kendall****Go****Clear**[Limits](#)[Preview/Index](#)[History](#)[Clipboard](#)[About Entrez](#)

No items found

**Entrez PubMed**[Overview](#)[Help | FAQ](#)[Tutorial](#) **NEW**[New/Noteworthy](#)[See Details.](#)**PubMed Services**[Journal Browser](#)[MeSH Browser](#)[Single Citation](#)[Matcher](#)[Batch Citation Matcher](#)[Clinical Queries](#)[Cubby](#)**Related Resources**[Order Documents](#)[Grateful Med](#)[Consumer Health](#)[Clinical Alerts](#)[ClinicalTrials.gov](#)[Privacy Policy](#)[Write to the Help Desk](#)[NCBI | NLM | NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act | Disclaimer](#)



PubMed Nucleotide

Protein

Genome

Structure

PopSet

Taxonomy

OMIM

Search PubMed for electrical property of neurons and kendall

Go

Clear

Limits

Preview/Index

History

Clipboard

About Entrez

Display

Summary

Save

Text

Order

Details

Add to Clipboard

Show: 20

Items 1-20 of 101

Page 1 of 6

Select page: 1 2 3 4 5 6

## Entrez PubMed

Overview

Help | FAQ

Tutorial NEW

New/Noteworthy

## PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

## Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

☐ 1: Bernard C, Marsden DP, Wheal HV.

Related Article

Changes in neuronal excitability and synaptic function in a chronic model of temporal lobe epilepsy.

Neuroscience. 2001;103(1):17-26.

PMID: 11311784 [PubMed - in process]

☐ 2: Gebber GL.

Related Article

A defence-like reaction: an emergent property of a system of coupled non-linear oscillators.

Clin Exp Pharmacol Physiol. 2001 Jan-Feb;28(1-2):125-9.

PMID: 11153528 [PubMed - indexed for MEDLINE]

☐ 3: Aonuma H, Nagayama T, Takahata M.

Related Article

Modulatory effects of nitric oxide on synaptic depression in the crayfish neuromuscular system.

J Exp Biol. 2000 Dec;203 Pt 23:3595-602.

PMID: 11060220 [PubMed - indexed for MEDLINE]

☐ 4: Pinato G, Battiston S, Torre V.

Related Article

Statistical independence and neural computation in the leech ganglion.

Biol Cybern. 2000 Aug;83(2):119-30.

PMID: 10966051 [PubMed - indexed for MEDLINE]

☐ 5: Maric D, Maric I, Barker JL.

Related Article

Dual video microscopic imaging of membrane potential and cytosolic calcium of immunoidentified embryonic rat cortical cells.

Methods. 2000 Aug;21(4):335-47.

PMID: 10964578 [PubMed - indexed for MEDLINE]

☐ 6: Hayashi F, Fukuda Y.

Related Article

Neuronal mechanisms mediating the integration of respiratory responses to hypoxia.

Jpn J Physiol. 2000 Feb;50(1):15-24. Review.

PMID: 10866693 [PubMed - indexed for MEDLINE]

☐ 7: Blackburn-Munro G, Brown CH, Neumann ID, Landgraf R, Russell JA.

Related Article

Verapamil prevents withdrawal excitation of oxytocin neurones in morphine

dependent rats.

Neuropharmacology. 2000 Jul 10;39(9):1596-607.

PMID: 10854904 [PubMed - indexed for MEDLINE]

- ☐ 8: Sonnier H, Kolomytkin OV, Marino AA.

Related Article

Resting potential of excitable neuroblastoma cells in weak magnetic fields.

Cell Mol Life Sci. 2000 Mar;57(3):514-20.

PMID: 10823251 [PubMed - indexed for MEDLINE]

- ☐ 9: Hutcheon B, Yarom Y.

Related Article

Resonance, oscillation and the intrinsic frequency preferences of neurons.

Trends Neurosci. 2000 May;23(5):216-22. Review.

PMID: 10782127 [PubMed - indexed for MEDLINE]

- ☐ 10: Wang YJ, Ho HW, Tseng GF.

Related Article

Fate of the supraspinal collaterals of cord-projection neurons following upper spinal axonal injury.

J Neurotrauma. 2000 Mar;17(3):231-41.

PMID: 10757328 [PubMed - indexed for MEDLINE]

- ☐ 11: Al-Ubaidi MR, White TW, Ripps H, Poras I, Avner P, Gomes D, Bruzzone R.

Related Article

Functional properties, developmental regulation, and chromosomal localization of murine connexin36, a gap-junctional protein expressed preferentially in retina and brain.

J Neurosci Res. 2000 Mar 15;59(6):813-26.

PMID: 10700019 [PubMed - indexed for MEDLINE]

- ☐ 12: Morgan K, Stevens EB, Shah B, Cox PJ, Dixon AK, Lee K, Pinnock RD, Hughes J, Richardson PJ, Mizuguchi K, Jackson AP.

Free in PMC , Related Articles, Protein, Nucleotide

beta 3: an additional auxiliary subunit of the voltage-sensitive sodium channel that modulates channel gating with distinct kinetics.

Proc Natl Acad Sci U S A. 2000 Feb 29;97(5):2308-13.

PMID: 10688874 [PubMed - indexed for MEDLINE]

- ☐ 13: Dong J, De Montigny C, Blier P.

Related Article

Assessment of the serotonin reuptake blocking property of YM992: electrophysiological studies in the rat hippocampus and dorsal raphe.

Synapse. 1999 Dec 15;34(4):277-89.

PMID: 10529722 [PubMed - indexed for MEDLINE]

- ☐ 14: Pinato G, Parodi P, Bisso A, Macri D, Kawana A, Jimbo Y, Torre V.

Related Article

Properties of the evoked spatio-temporal electrical activity in neuronal assemblies.

Rev Neurosci. 1999;10(3-4):279-90. Review.

PMID: 10526892 [PubMed - indexed for MEDLINE]

- ☐ 15: Choe S, Kreusch A, Pfaffinger PJ.

Related Article

Towards the three-dimensional structure of voltage-gated potassium

channels.

Trends Biochem Sci. 1999 Sep;24(9):345-9. Review.  
PMID: 10470033 [PubMed - indexed for MEDLINE]

☐ 16: [Garland SJ, Griffin L.](#)

Related Article

Motor unit double discharges: statistical anomaly or functional entity?  
Can J Appl Physiol. 1999 Apr;24(2):113-30. Review.  
PMID: 10198138 [PubMed - indexed for MEDLINE]

☐ 17: [Harrison S, Reddy S, Page CP, Spina D.](#)

Related Article

Stimulation of airway sensory nerves by cyclosporin A and FK506 in guinea-pig isolated bronchus.  
Br J Pharmacol. 1998 Dec;125(7):1405-12.  
PMID: 9884067 [PubMed - indexed for MEDLINE]

☐ 18: [Celka P, Vetter R, Vesin JM, Pruvot E, Scherrer U.](#)

Related Article

Exponential-type distribution of human muscle sympathetic nerve activity results in an automatic quantification method.  
Comput Biol Med. 1998 Nov;28(6):627-37.  
PMID: 9878975 [PubMed - indexed for MEDLINE]

☐ 19: [Rao MV, Houseweart MK, Williamson TL, Crawford TO, Folmer J, Cleveland DW.](#)

Related Article

Neurofilament-dependent radial growth of motor axons and axonal organization of neurofilaments does not require the neurofilament heavy subunit (NF-H) or its phosphorylation.  
J Cell Biol. 1998 Oct 5;143(1):171-81.  
PMID: 9763429 [PubMed - indexed for MEDLINE]

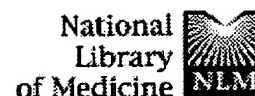
☐ 20: [Krommenhoek KP, Wiegerinck WA.](#)

Related Article

A neural network study of precollicular saccadic averaging.  
Biol Cybern. 1998 Jun;78(6):465-77.  
PMID: 9711820 [PubMed - indexed for MEDLINE]

Display	Summary	Save	Text	Order	Details	Add to Clipboard
Show:	20	Items 1-20 of 101		Page 1 of 6		Select page: 1 2 3 4 5 6

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)



PubMed Nucleotide

Protein

Genome

Structure

PopSet

Taxonomy

OMIM

Search **PubMed** for **electrical property of neurons and kendall** **Go** **Clear**

Limits

Preview/Index

History

Clipboard

About Entrez

**Display** **Summary** **Save** **Text** **Order** **Details** **Add to Clipboard**Show: **20** Items 21-40 of 101 Page 2 of 6 Select page: **1** **2** **3** **4** **5** **6**

## Entrez PubMed

Overview

Help | FAQ

Tutorial **NEW**

New/Noteworthy

## PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

## Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

- ☐ **21**: Isokawa M. Related Article  
Membrane time constant as a tool to assess cell degeneration.  
Brain Res Brain Res Protoc. 1997 May;1(2):114-6.  
PMID: 9385072 [PubMed - indexed for MEDLINE]
- ☐ **22**: Kogo N, Ariel M. Related Article  
Membrane properties and monosynaptic retinal excitation of neurons in the turtle accessory optic system.  
J Neurophysiol. 1997 Aug;78(2):614-27.  
PMID: 9307099 [PubMed - indexed for MEDLINE]
- ☐ **23**: Marchand AR, Barnes WJ, Cattaert D. Related Article  
Primary afferent depolarizations of sensory origin within contact-sensitive mechanoreceptive afferents of a crayfish leg.  
J Neurophysiol. 1997 Jun;77(6):3340-54.  
PMID: 9212279 [PubMed - indexed for MEDLINE]
- ☐ **24**: Lin S, Si J, Schwartz AB. Related Article  
Self-organization of firing activities in monkey's motor cortex: trajectory computation from spike signals.  
Neural Comput. 1997 Apr 1;9(3):607-21.  
PMID: 9097476 [PubMed - indexed for MEDLINE]
- ☐ **25**: Nunez-Abades PA, Cameron WE. Related Article  
Relationship between membrane properties and cell size of developing rat genioglossal motoneurons studied in vitro.  
Neurosci Lett. 1997 Feb 14;223(1):41-4.  
PMID: 9058418 [PubMed - indexed for MEDLINE]
- ☐ **26**: Okuma J, Kondoh Y. Related Article  
Neural circuitry underlying linear representation of wind information in a nonspiking local interneuron of the cockroach.  
J Comp Physiol [A]. 1996 Dec;179(6):725-40.  
PMID: 8956494 [PubMed - indexed for MEDLINE]
- ☐ **27**: Gee MD, Lynn B, Cotsell B. Related Article  
Activity-dependent slowing of conduction velocity provides a method for

identifying different functional classes of C-fibre in the rat saphenous nerve.  
Neuroscience. 1996 Aug;73(3):667-75.  
PMID: 8809788 [PubMed - indexed for MEDLINE]

☐ **28:** van Ooyen A, van Pelt J.

Related Article

Complex periodic behaviour in a neural network model with activity-dependent neurite outgrowth.  
J Theor Biol. 1996 Apr 7;179(3):229-42.  
PMID: 8762335 [PubMed - indexed for MEDLINE]

☐ **29:** Naisberg Y, Avnon M, Weizman A.

Related Article

Biophysical shunt theory for neuropsychopathology: Part I.  
Med Hypotheses. 1995 Nov;45(5):417-20.  
PMID: 8748079 [PubMed - indexed for MEDLINE]

☐ **30:** Mandell AJ, Selz KA.

Related Article

Nonlinear dynamical patterns as personality theory for neurobiology and psychiatry.  
Psychiatry. 1995 Nov;58(4):371-90.  
PMID: 8746494 [PubMed - indexed for MEDLINE]

☐ **31:** Pereda AE, Bell TD, Faber DS.

Related Article

Retrograde synaptic communication via gap junctions coupling auditory afferents to the Mauthner cell.  
J Neurosci. 1995 Sep;15(9):5943-55.  
PMID: 7666179 [PubMed - indexed for MEDLINE]

☐ **32:** Sudkamp S, Schmidt M.

Related Article

Physiological characterization of pretectal neurons projecting to the lateral posterior-pulvinar complex in the cat.  
Eur J Neurosci. 1995 May 1;7(5):881-8.  
PMID: 7613624 [PubMed - indexed for MEDLINE]

☐ **33:** Tolomeo JA, Steele CR.

Related Article

Orthotropic piezoelectric properties of the cochlear outer hair cell wall.  
J Acoust Soc Am. 1995 May;97(5 Pt 1):3006-11.  
PMID: 7601982 [PubMed - indexed for MEDLINE]

☐ **34:** Zador AM, Agmon-Snir H, Segev I.

Related Article

The morphoelectrotonic transform: a graphical approach to dendritic function.  
J Neurosci. 1995 Mar;15(3 Pt 1):1669-82.  
PMID: 7891127 [PubMed - indexed for MEDLINE]

☐ **35:** Brorson JR, Bindokas VP, Iwama T, Marcuccilli CJ, Chisholm JC, Miller RJ.

Related Article

The Ca<sup>2+</sup> influx induced by beta-amyloid peptide 25-35 in cultured hippocampal neurons results from network excitation.  
J Neurobiol. 1995 Mar;26(3):325-38.  
PMID: 7775966 [PubMed - indexed for MEDLINE]

- ☐ **36:** [Van Ooyen A, Van Pelt J, Corner MA.](#) Related Article  
Implications of activity dependent neurite outgrowth for neuronal morphology and network development.  
J Theor Biol. 1995 Jan 7;172(1):63-82.  
PMID: 7891450 [PubMed - indexed for MEDLINE]
- ☐ **37:** [Velte TJ, Miller RF.](#) Related Article  
Dendritic integration in ganglion cells of the mudpuppy retina.  
Vis Neurosci. 1995 Jan-Feb;12(1):165-75.  
PMID: 7718497 [PubMed - indexed for MEDLINE]
- ☐ **38:** [Enderle JD, Engelken EJ.](#) Related Article  
Simulation of oculomotor post-inhibitory rebound burst firing using a Hodgkin-Huxley model of a neuron.  
Biomed Sci Instrum. 1995;31:53-8.  
PMID: 7654983 [PubMed - indexed for MEDLINE]
- ☐ **39:** [Istvan PJ, Zarzecki P.](#) Related Article  
Intrinsic discharge patterns and somatosensory inputs for neurons in raccoon primary somatosensory cortex.  
J Neurophysiol. 1994 Dec;72(6):2827-39.  
PMID: 7897492 [PubMed - indexed for MEDLINE]
- ☐ **40:** [Tang YG, Xie ZP, Mao J, He ZQ, Zhao NM.](#) Related Article  
Effects of muscle electrical activity on the transmission of developing neuromuscular junction.  
Sci China B. 1994 May;37(5):573-80.  
PMID: 7917001 [PubMed - indexed for MEDLINE]

Display	Summary	Save	Text	Order	Details	Add to Clipboard
---------	---------	------	------	-------	---------	------------------

Show:  Items 21-40 of 101      Page 2 of 6      Select page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#)

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)

- ☐ **88:** Angyan L. Related Article  
Interactions between intracranial electrical self-stimulation behavior and cardiovascular responses.  
J Auton Nerv Syst. 1981 Jul;4(2):181-94.  
PMID: 7276449 [PubMed - indexed for MEDLINE]
- ☐ **89:** Williams JA. Related Article  
Electrical correlates of secretion in endocrine and exocrine cells.  
Fed Proc. 1981 Feb;40(2):128-34.  
PMID: 6257554 [PubMed - indexed for MEDLINE]
- ☐ **90:** Goodman CS, Spitzer NC. Related Article  
The development of electrical properties of identified neurones in grasshopper embryos.  
J Physiol. 1981;313:385-403.  
PMID: 7277228 [PubMed - indexed for MEDLINE]
- ☐ **91:** Harvey AR. Related Article  
The afferent connexions and laminar distribution of cells in area 18 of the cat.  
J Physiol. 1980 May;302:483-505.  
PMID: 7411465 [PubMed - indexed for MEDLINE]
- ☐ **92:** Kerwin RW, Olpe HR, Schmutz M. Related Article  
The effect of sodium-n-dipropyl acetate on gamma-aminobutyric acid-dependent inhibition in the rat cortex and substantia nigra in relation to its anticonvulsant activity.  
Br J Pharmacol. 1980;71(2):545-51.  
PMID: 6781578 [PubMed - indexed for MEDLINE]
- ☐ **93:** Fozard JR, Mobarok Ali AT, Newgrosh G. Related Article  
Blockade of serotonin receptors on autonomic neurones by (-)-cocaine and some related compounds.  
Eur J Pharmacol. 1979 Nov 16;59(3-4):195-210.  
PMID: 527645 [PubMed - indexed for MEDLINE]
- ☐ **94:** Detwiler PB, Hodgkin AL, McNaughton PA. Related Article  
A surprising property of electrical spread in the network of rods in the turtle's retina.  
Nature. 1978 Aug 10;274(5671):562-5.  
PMID: 672987 [PubMed - indexed for MEDLINE]
- ☐ **95:** Toyama K, Kimura M, Shiida T, Takeda T. Related Article  
Convergence of retinal inputs onto visual cortical cells: II. A study of the cells disynaptically excited from the lateral geniculate body.  
Brain Res. 1977 Dec 2;137(2):221-31.  
PMID: 589452 [PubMed - indexed for MEDLINE]
- ☐ Nakamura S. Related Article



Some electrophysiological properties of neurones of rat locus coeruleus.  
J Physiol. 1977 Jun;267(3):641-58.  
PMID: 874873 [PubMed - indexed for MEDLINE]

☐ **97:** Preiss G, Polosa C.

Related Article

The relation between end-tidal CO<sub>2</sub> and discharge patterns of sympathetic preganglionic neurons.  
Brain Res. 1977 Feb 18;122(2):255-67.  
PMID: 837231 [PubMed - indexed for MEDLINE]

☐ **98:** Schlue WR.

Related Article

Current excitation threshold in sensory neurons of leech central nervous system.  
J Neurophysiol. 1976 Nov;39(6):1176-83.  
PMID: 993825 [PubMed - indexed for MEDLINE]

☐ **99:** Baklavadzhyan OG, Astvatsatryan EG.

Related Article

Analysis of neocortical electrical responses evoked by stimulation of various hypothalamic structures.  
Neurosci Behav Physiol. 1976 Jul-Sep;7(3):189-95.  
PMID: 1032397 [PubMed - indexed for MEDLINE]

☐ **100:** Kimhi Y, Palfrey C, Spector I, Barak Y, Littauer UZ.

Related Article

Maturation of neuroblastoma cells in the presence of dimethylsulfoxide.  
Proc Natl Acad Sci U S A. 1976 Feb;73(2):462-6.  
PMID: 1756 [PubMed - indexed for MEDLINE]

Display	Summary	Save	Text	Order	Details	Add to Clipboard
---------	---------	------	------	-------	---------	------------------

Show: 20 Items 81-100 of 101 Page 5 of 6 Select page: 1 2 3 4 5 6

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)

[PubMed](#)[Nucleotide](#)[Protein](#)[Genome](#)[Structure](#)[PopSet](#)[Taxonomy](#)[OMIM](#)Search **PubMed**

for

electrical property of neurons and kendall

**Go****Clear**[Limits](#)[Preview/Index](#)[History](#)[Clipboard](#)[About Entrez](#)[Display](#)[Summary](#)[Save](#)[Text](#)[Order](#)[Details](#)[Add to Clipboard](#)Show: **20** Items 101-101 of 101

Page 6 of 6

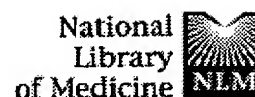
Select page: **1** 2 3 4 5 6**Entrez PubMed**[Overview](#)[Help | FAQ](#)[Tutorial](#) **NEW**[New/Noteworthy](#)**PubMed Services**[Journal Browser](#)[MeSH Browser](#)[Single Citation](#)[Matcher](#)[Batch Citation Matcher](#)[Clinical Queries](#)[Cubby](#)**Related Resources**[Order Documents](#)[Grateful Med](#)[Consumer Health](#)[Clinical Alerts](#)[ClinicalTrials.gov](#)[Privacy Policy](#)☐ **101** [Krauhs JM, Mirolli M.](#)[Related Article](#)

Morphological changes associated with stretch in a mechano-receptor.

J Neurocytol. 1975 Apr;4(2):231-46.

PMID: 1123655 [PubMed - indexed for MEDLINE]

[Write to the Help Desk](#)[NCBI](#) | [NLM](#) | [NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act](#) | [Disclaimer](#)



PubMed Nucleotide Protein Genome Structure PopSet Taxonomy OMIM

Search PubMed for multiarray Go Clear

Limits Preview/Index History Clipboard

About Entrez

Display Summary Save Text Order Details Add to Clipboard

Show: 20 Items 1-4 of 4 One page

## Entrez PubMed

Overview

Help | FAQ

Tutorial NEW

New/Noteworthy

## PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

## Related Resources

Order Documents

Grateful Med

Consumer Health

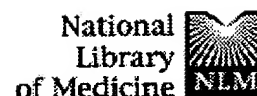
Clinical Alerts

ClinicalTrials.gov

Privacy Policy

- ☐ 1: Karol EA. Related Article  
The micrometric multiarray technique for percutaneous thermocoagulation of trigeminal neuralgia. Preliminary report.  
Neurol Res. 1999 Jul;21(5):433-8.  
PMID: 10439423 [PubMed - indexed for MEDLINE]
- ☐ 2: Tofts PS, Barker GJ, Simmons A, MacManus DG, Thorpe J, Gass A, Miller DH. Related Article  
Correction of nonuniformity in images of the spine and optic nerve from fixed receive-only surface coils at 1.5 T.  
J Comput Assist Tomogr. 1994 Nov-Dec;18(6):997-1003.  
PMID: 7962820 [PubMed - indexed for MEDLINE]
- ☐ 3: Thorpe JW, Kendall BE, MacManus DG, McDonald WI, Miller DH. Related Article  
Dynamic gadolinium-enhanced MRI in the detection of spinal arteriovenous malformations.  
Neuroradiology. 1994 Oct;36(7):522-9.  
PMID: 7845577 [PubMed - indexed for MEDLINE]
- ☐ 4: Wu A, Watson ML, Sternick ES, Bielawa RJ, Carr KL. Related Article  
Performance characteristics of a helical microwave interstitial antenna for local hyperthermia.  
Med Phys. 1987 Mar-Apr;14(2):235-7.  
PMID: 3587145 [PubMed - indexed for MEDLINE]

[Write to the Help Desk](#)[NCBI](#) | [NLM](#) | [NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act](#) | [Disclaimer](#)



[PubMed](#)
[Nucleotide](#)
[Protein](#)
[Genome](#)
[Structure](#)
[PopSet](#)
[Taxonomy](#)
[OMIM](#)

Search **PubMed** for **kendall** [Go](#) [Clear](#)

[Limits](#)
[Preview/Index](#)
[History](#)
[Clipboard](#)

About Entrez

[Display](#)
[Summary](#)
[Save](#)
[Text](#)
[Order](#)
[Details](#)
[Add to Clipboard](#)

Entrez PubMed

Overview

Help | FAQ

Tutorial **NEW**

New/Noteworthy

PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

Show: **20** Items 1-20 of 2826 Page 1 of 142 Select page: **1** **2** **3** **4** **5** **6** **7** **8** **9** **10** >>

☐ **1: Szeinbach SL, Barnes JH, Sullivan TJ, Williams PB.**

Precision and accuracy of commercial laboratories' ability to classify positive and/or negative allergen-specific IgE results.

Ann Allergy Asthma Immunol. 2001 Apr;86(4):373-81.

PMID: 11345278 [PubMed - in process]

☐ **2: Duckworth AJ, Goodship AE, Kendall HJ, Osborn EC.**

Related Article

Hind-limb/hind-quarter vascular resistance and blood flow changes: possible intrinsic renin-angiotensin system involvement.

Med Hypotheses. 2001 Apr;56(4):416-20.

PMID: 11339840 [PubMed - in process]

☐ **3: Abboud PA, Kendall JL.**

Related Article

Can emergency department ultrasound be used reliably for detecting hemothorax after blunt traumatic injury?

Acad Emerg Med. 2001 May;8(5):579.

PMID: 11335661 [PubMed - in process]

☐ **4: Ralevic V, Kendall DA.**

Related Article

Cannabinoid inhibition of capsaicin-sensitive sensory neurotransmission in the rat mesenteric arterial bed.

Eur J Pharmacol. 2001 Apr 20;418(1-2):117-25.

PMID: 11334873 [PubMed - in process]

☐ **5: Berger E, Vavrik K, Hochgatterer P.**

Related Article

Vigilance scoring in children with acquired brain injury: Vienna Vigilance Score in comparison with usual coma scales.

J Child Neurol. 2001 Apr;16(4):236-40.

PMID: 11332457 [PubMed - in process]

☐ **6: Dunne F, Kendall MJ, Martin U.**

Related Article

Beta-blockers in the management of hypertension in patients with type 2 diabetes mellitus: is there a role?

Drugs. 2001;61(4):429-35.

PMID: 11324677 [PubMed - in process]

☐ **7: Botham CA, Jones GV, Kendall MD.**

Related Article

Immuno-characterisation of neuroendocrine cells of the rat thymus gland in vitro and in vivo.

Cell Tissue Res. 2001 Mar;303(3):381-9.

PMID: 11320654 [PubMed - in process]

- ☐ 8: Horton LK, Jacobson JA, Powell A, Fessell DP, Hayes CW.

Related Article

Sonography and radiography of soft-tissue foreign bodies.

AJR Am J Roentgenol. 2001 May;176(5):1155-9. No abstract available.

PMID: 11312171 [PubMed - in process]

- ☐ 9: Suarez-Almazor ME, Conner-Spady B, Kendall CJ, Russell AS, Skeith K.

Related Article

Lack of congruence in the ratings of patients' health status by patients and their physicians.

Med Decis Making. 2001 Mar-Apr;21(2):113-21.

PMID: 11310944 [PubMed - in process]

- ☐ 10: Younge PA, Kendall JM.

Related Article

Sedation for children requiring wound repair: a randomised controlled double blind comparison of oral midazolam and oral ketamine.

Emerg Med J. 2001 Jan;18(1):30-3.

PMID: 11310459 [PubMed - in process]

- ☐ 11: Kern JK, Miller VS, Cauller PL, Kendall PR, Mehta PJ, Dodd M.

Related Article

Effectiveness of N,N-dimethylglycine in autism and pervasive developmental disorder.

J Child Neurol. 2001 Mar;16(3):169-73.

PMID: 11305684 [PubMed - in process]

- ☐ 12: Kendall A, Olson CM, Frongillo EA Jr.

Related Article

Evaluation of psychosocial measures for understanding weight-related behaviors in pregnant women.

Ann Behav Med. 2001 Winter;23(1):50-8.

PMID: 11302356 [PubMed - in process]

- ☐ 13: Kendall LV, Riley LK.

Related Article

Ribonuclease protection assay.

Contemp Top Lab Anim Sci. 2001 Jan;40(1):45. No abstract available.

PMID: 11300679 [PubMed - in process]

- ☐ 14: Kim J, Miller A, Wang L, Muller JP, Kendall DA.

Related Article

Evidence that secb enhances the activity of seca.

Biochemistry. 2001 Mar 27;40(12):3674-80.

PMID: 11297435 [PubMed - in process]

- ☐ 15: Chuckpaiwong S, Nakornchai S, Surarit R, Soo-ampon S.

Related Article

Fluoride analysis of human milk in remote areas of Thailand.

Southeast Asian J Trop Med Public Health. 2000 Sep;31(3):583-6.

PMID: 11289026 [PubMed - in process]

- ☐ 16: Chuckpaiwong S, Nakornchai S, Surarit R, Soo-ampon S.

Related Article

Dietary fluoride intake of children aged 3-7 years in remote areas of Thailand.

Southeast Asian J Trop Med Public Health. 2000 Sep;31(3):579-82.

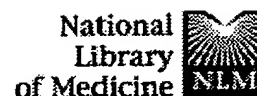
PMID: 11289025 [PubMed - in process]

- ☐ 17. Jenkins DJ, Kendall CW, Popovich DG, Vidgen E, Mehling CC, Vuksan V, Ransom TP, Rao AV, Rosenberg-Zand R, Tariq N, Corey P, Jones PJ, Raeini M, Story JA, Furumoto EJ, Illingworth DR, Pappu AS, Connelly PW. Related Article  
Effect of a very-high-fiber vegetable, fruit, and nut diet on serum lipids and colonic function.  
Metabolism. 2001 Apr;50(4):494-503.  
PMID: 11288049 [PubMed - in process]
- ☐ 18. Nuttall SL, Langford NJ, Kendall MJ. Related Article  
Beta-blockers in heart failure. 2. Mode of action.  
J Clin Pharm Ther. 2001 Feb;26(1):1-4. No abstract available.  
PMID: 11286602 [PubMed - in process]
- ☐ 19. Walzl G, Matthews S, Kendall S, Gutierrez-Ramos JC, Coyle AJ, Openshaw PJ, Hussell T. Related Article  
Inhibition of T1/ST2 during respiratory syncytial virus infection prevents T helper cell type 2 (Th2)- but not Th1-driven immunopathology.  
J Exp Med. 2001 Apr 2;193(7):785-92.  
PMID: 11283151 [PubMed - indexed for MEDLINE]
- ☐ 20. Freeburn RW, Kendall H, Dobson L, Egan J, Simler NJ, Millar AB. Related Article  
The 3' untranslated region of tumor necrosis factor- $\alpha$  is highly conserved in idiopathic pulmonary fibrosis (IPF).  
Eur Cytokine Netw. 2001 Mar;12(1):33-8.  
PMID: 11282543 [PubMed - in process]

Display	Summary	Save	Text	Order	Details	Add to Clipboard
---------	---------	------	------	-------	---------	------------------

Show: 20 Items 1-20 of 2826      Page 1 of 142    Select page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) >>

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)



PubMed Nucleotide Protein Genome Structure PopSet Taxonomy OMIM

Search PubMed for electrical property of neurons and kendall Go Clear

Limits Preview/Index History Clipboard

About Entrez

Display Summary Save Text Order Details Add to Clipboard  
Show: 20 Items 41-60 of 101 Page 3 of 6 Select page: 1 2 3 4 5 6

## Entrez PubMed

Overview

Help | FAQ

Tutorial NEW

New/Noteworthy

## PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

## Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

☐ 41. Makohliso SA, Valentini RF, Aebischer P. Related Article

Magnitude and polarity of a fluoroethylene propylene electret substrate charge influences neurite outgrowth in vitro.

J Biomed Mater Res. 1993 Aug;27(8):1075-85.

PMID: 8408120 [PubMed - indexed for MEDLINE]

☐ 42. Desarmenien MG, Clendening B, Spitzer NC. Related ArticleIn vivo development of voltage-dependent ionic currents in embryonic *Xenopus* spinal neurons.

J Neurosci. 1993 Jun;13(6):2575-81.

PMID: 8501523 [PubMed - indexed for MEDLINE]

☐ 43. Canavier CC, Baxter DA, Clark JW, Byrne JH. Related Article

Nonlinear dynamics in a model neuron provide a novel mechanism for transient synaptic inputs to produce long-term alterations of postsynaptic activity.

J Neurophysiol. 1993 Jun;69(6):2252-7.

PMID: 8350142 [PubMed - indexed for MEDLINE]

☐ 44. Leung FW. Related Article

Inhibition of spinal afferent nerve-mediated gastric hyperemia by nicotine: role of ganglionic blockade.

Am J Physiol. 1993 Apr;264(4 Pt 2):H1087-92.

PMID: 8097381 [PubMed - indexed for MEDLINE]

☐ 45. Galdzicki Z, Coan E, Rapoport SI. Related Article

Cultured hippocampal neurons from trisomy 16 mouse, a model for Down's syndrome, have an abnormal action potential due to a reduced inward sodium current.

Brain Res. 1993 Feb 26;604(1-2):69-78.

PMID: 8384514 [PubMed - indexed for MEDLINE]

☐ 46. Alzheimer C, Schwindt PC, Crill WE. Related ArticleModal gating of Na<sup>+</sup> channels as a mechanism of persistent Na<sup>+</sup> current in pyramidal neurons from rat and cat sensorimotor cortex.

J Neurosci. 1993 Feb;13(2):660-73.

PMID: 8381170 [PubMed - indexed for MEDLINE]

- ☐ [47:Bedrov YA, Akoev GN, Dick OE.](#) Related Article  
Functional states of an excitable membrane and their dependence on its parameter values.  
Biol Cybern. 1993;70(2):157-61.  
PMID: 8312405 [PubMed - indexed for MEDLINE]
- ☐ [48:Miyazaki S.](#) Related Article  
IP3 receptor-mediated spatial and temporal Ca<sup>2+</sup> signaling of the cell.  
Jpn J Physiol. 1993;43(4):409-34. Review.  
PMID: 8114355 [PubMed - indexed for MEDLINE]
- ☐ [49:Miyakawa H, Lev-Ram V, Lasser-Ross N, Ross WN.](#) Related Article  
Calcium transients evoked by climbing fiber and parallel fiber synaptic inputs in guinea pig cerebellar Purkinje neurons.  
J Neurophysiol. 1992 Oct;68(4):1178-89.  
PMID: 1359027 [PubMed - indexed for MEDLINE]
- ☐ [50:Carette B, Poulain P, Doutrelant O.](#) Related Article  
Electrical properties of neurons in the mediolateral part of the lateral septum: intracellular recordings from guinea-pig brain slices.  
Exp Brain Res. 1992;91(1):105-14.  
PMID: 1301362 [PubMed - indexed for MEDLINE]
- ☐ [51:Oyama Y, Harata N, Akaike N.](#) Related Article  
Delayed potassium current and non-specific outward current in pyramidal neurones acutely dissociated from rat hippocampus.  
Brain Res. 1991 Dec 24;568(1-2):350-4.  
PMID: 1814580 [PubMed - indexed for MEDLINE]
- ☐ [52:Cope TC, Clark BD.](#) Related Article  
Motor-unit recruitment in the decerebrate cat: several unit properties are equally good predictors of order.  
J Neurophysiol. 1991 Oct;66(4):1127-38.  
PMID: 1761976 [PubMed - indexed for MEDLINE]
- ☐ [53:Jirounek P, Chardonens E, Brunet PC.](#) Related Article  
After potentials in nonmyelinated nerve fibers.  
J Neurophysiol. 1991 Apr;65(4):860-73.  
PMID: 2051207 [PubMed - indexed for MEDLINE]
- ☐ [54:Xu XJ, Wiesenfeld-Hallin Z.](#) Related Article  
An analogue of growth hormone releasing factor (GRF), (Ac-Try1, D-Phe2)-GRF-(1-29), specifically antagonizes the facilitation of the flexor reflex induced by intrathecal vasoactive intestinal peptide in rat spinal cord.  
Neuropeptides. 1991 Mar;18(3):129-35.  
PMID: 2067598 [PubMed - indexed for MEDLINE]
- ☐ [55:Banks MI, Sachs MB.](#) Related Article



Regularity analysis in a compartmental model of chopper units in the anteroventral cochlear nucleus.

J Neurophysiol. 1991 Mar;65(3):606-29.

PMID: 1646868 [PubMed - indexed for MEDLINE]

☐ **56:** [Baranyi A](#), [Szente MB](#), [Woody CD](#).

Related Article

Properties of associative long-lasting potentiation induced by cellular conditioning in the motor cortex of conscious cats.

Neuroscience. 1991;42(2):321-34.

PMID: 1896132 [PubMed - indexed for MEDLINE]

☐ **57:** [Chen Z](#), [Yan Y](#), [Wang K](#), [Xu W](#), [Shi T](#).

Related Article

An analysis of neuronal responses in nucleus centrum medianum to electrical stimulation of the superficial peroneal nerve.

Zhen Ci Yan Jiu. 1991;16(1):15-8, 47.

PMID: 1873896 [PubMed - indexed for MEDLINE]

☐ **58:** [Dargent B](#), [Couraud F](#).

Related Article

Down-regulation of voltage-dependent sodium channels initiated by sodium influx in developing neurons.

Proc Natl Acad Sci U S A. 1990 Aug;87(15):5907-11.

PMID: 2165609 [PubMed - indexed for MEDLINE]

☐ **59:** [Uhlrich DJ](#), [Tamamaki N](#), [Sherman SM](#).

Related Article

Brainstem control of response modes in neurons of the cat's lateral geniculate nucleus.

Proc Natl Acad Sci U S A. 1990 Apr;87(7):2560-3.

PMID: 2157205 [PubMed - indexed for MEDLINE]

☐ **60:** [Ripps H](#), [Dowling JE](#).

Related Article

Structural features and adaptive properties of photoreceptors in the skate retina.

J Exp Zool Suppl. 1990;5:46-54.

PMID: 1982495 [PubMed - indexed for MEDLINE]

Display	Summary	Save	Text	Order	Details	Add to Clipboard
Show:	20	Items 41-60 of 101		Page 3 of 6		Select page: 1 2 3 4 5 6

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)



PubMed Nucleotide Protein Genome Structure PopSet Taxonomy OMIM

Search **PubMed** for **electrical property of neurons and kendall** **Go** **Clear**

Limits Preview/Index History Clipboard

About Entrez

Display **Summary** Save Text Order Details Add to Clipboard

Show: **20** Items 61-80 of 101 Page 4 of 6 Select page: **1** 2 3 4 5 6

## Entrez PubMed

Overview

Help | FAQ

Tutorial **NEW**

New/Noteworthy

## PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

## Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

☐ **61:** Sah P, Hestrin S, Nicoll RA. Related Article

Tonic activation of NMDA receptors by ambient glutamate enhances excitability of neurons.

Science. 1989 Nov 10;246(4931):815-8.

PMID: 2573153 [PubMed - indexed for MEDLINE]

☐ **62:** Hu JW, Sessle BJ. Related Article

Effects of tooth pulp deafferentation on nociceptive and nonnociceptive neurons of the feline trigeminal subnucleus caudalis (medullary dorsal horn).

J Neurophysiol. 1989 Jun;61(6):1197-206.

PMID: 2746320 [PubMed - indexed for MEDLINE]

☐ **63:** Yamakami Y, Kojima Y, Tsuruoka M. Related Article

Physiological identification and property of afferents from the masseter muscle to the caudal part of the trigeminal nucleus in rat.

Showa Shigakkai Zasshi. 1989 Jun;9(2):122-9.

PMID: 2561864 [PubMed - indexed for MEDLINE]

☐ **64:** Labarca P, Bacigalupo J. Related Article

Ion channels from chemosensory olfactory neurons.

J Bioenerg Biomembr. 1988 Oct;20(5):551-69. Review.

PMID: 2463982 [PubMed - indexed for MEDLINE]

☐ **65:** Kapoor R, Jaeger CB, Llinas R. Related Article

Electrophysiology of the mammalian cerebellar cortex in organ culture.

Neuroscience. 1988 Aug;26(2):493-507.

PMID: 3173687 [PubMed - indexed for MEDLINE]

☐ **66:** Kelly ME, Bisby MA, Lukowiak K. Related Article

Regeneration restores some of the altered electrical properties of axotomized bullfrog B-cells.

J Neurobiol. 1988 Jun;19(4):357-72.

PMID: 2454288 [PubMed - indexed for MEDLINE]

☐ **67:** Puil E, Gimbarzevsky B, Spigelman I. Related Article

Primary involvement of K<sup>+</sup> conductance in membrane resonance of trigeminal root ganglion neurons.

J Neurophysiol. 1988 Jan;59(1):77-89.

PMID: 2449522 [PubMed - indexed for MEDLINE]

- ☐ **68:** French AS. Related Article  
Removal of rapid sensory adaptation from an insect mechanoreceptor neuron by oxidizing agents which affect sodium channel inactivation.  
J Comp Physiol [A]. 1987 Aug;161(2):275-82.  
PMID: 2442381 [PubMed - indexed for MEDLINE]
- ☐ **69:** Ohmori H. Related Article  
Gating properties of the mechano-electrical transducer channel in the dissociated vestibular hair cell of the chick.  
J Physiol. 1987 Jun;387:589-609.  
PMID: 3656183 [PubMed - indexed for MEDLINE]
- ☐ **70:** Rauschecker JP, von Grunau MW, Poulin C. Related Article  
Thalamo-cortical connections and their correlation with receptive field properties in the cat's lateral suprasylvian visual cortex.  
Exp Brain Res. 1987;67(1):100-12.  
PMID: 3622671 [PubMed - indexed for MEDLINE]
- ☐ **71:** Meijer JH, Groos GA, Rusak B. Related Article  
Luminance coding in a circadian pacemaker: the suprachiasmatic nucleus of the rat and the hamster.  
Brain Res. 1986 Sep 10;382(1):109-18.  
PMID: 3768668 [PubMed - indexed for MEDLINE]
- ☐ **72:** Freeman WJ. Related Article  
Petit mal seizure spikes in olfactory bulb and cortex caused by runaway inhibition after exhaustion of excitation.  
Brain Res. 1986 Sep;396(3):259-84.  
PMID: 3096498 [PubMed - indexed for MEDLINE]
- ☐ **73:** Ottes FP, Van Gisbergen JA, Eggermont JJ. Related Article  
Visuomotor fields of the superior colliculus: a quantitative model.  
Vision Res. 1986;26(6):857-73.  
PMID: 3750869 [PubMed - indexed for MEDLINE]
- ☐ **74:** Wasterlain CG, Farber DB, Fairchild MD. Related Article  
Synaptic mechanisms in the kindled epileptic focus: a speculative synthesis.  
Adv Neurol. 1986;44:411-33. Review.  
PMID: 2871722 [PubMed - indexed for MEDLINE]
- ☐ **75:** Swadlow HA. Related Article  
Physiological properties of individual cerebral axons studied in vivo for as long as one year.  
J Neurophysiol. 1985 Nov;54(5):1346-62.  
PMID: 4078619 [PubMed - indexed for MEDLINE]
- ☐ **76:** Fahrenbach WH. Related Article  
Anatomical circuitry of lateral inhibition in the eye of the horseshoe crab,

Limulus polyphemus.

Proc R Soc Lond B Biol Sci. 1985 Aug 22;225(1239):219-49.

PMID: 2864695 [PubMed - indexed for MEDLINE]

☐ 77: Fikova E.

Related Article

Actin in the nervous system.

Brain Res. 1985 Jun;356(2):187-215. Review.

PMID: 3159464 [PubMed - indexed for MEDLINE]

☐ 78: McCaman RE, Weinreich D.

Related Article

Histaminergic synaptic transmission in the cerebral ganglion of Aplysia.

J Neurophysiol. 1985 Apr;53(4):1016-37.

PMID: 2987431 [PubMed - indexed for MEDLINE]

☐ 79: Szulczyk P, Wilk M.

Related Article

Neural organization of the viscerocardiac reflexes.

Brain Res. 1985 Feb 11;326(2):261-71.

PMID: 3971154 [PubMed - indexed for MEDLINE]

☐ 80: French AS.

Related Article

Dynamic properties of the action potential encoder in an insect mechanosensory neuron.

Biophys J. 1984 Aug;46(2):285-9.

PMID: 6478037 [PubMed - indexed for MEDLINE]

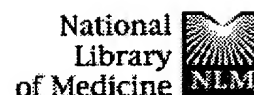
Display	Summary	Save	Text	Order	Details	Add to Clipboard
Show:	20	Items 61-80 of 101		Page 4 of 6	Select page: 1 2 3 4 5 6	

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)



PubMed Nucleotide Protein Genome Structure PopSet Taxonomy OMIM  
 Search **PubMed** for **electrical property of neurons and kendall** **Go** **Clear**

Limits Preview/Index History Clipboard

About Entrez

Display **Summary** Save Text Order Details Add to Clipboard

Show: **20** Items 81-100 of 101 Page 5 of 6 Select page: **1** 2 3 4 5 6

#### Entrez PubMed

Overview

Help | FAQ

Tutorial **NEW**

New/Noteworthy

#### PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

#### Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

☐ **81: Bryan RN, Hershkowitz N.** Related Article

Neuronal effects of water-soluble contrast agents.

Invest Radiol. 1984 Jul-Aug;19(4):329-32.

PMID: 6480309 [PubMed - indexed for MEDLINE]

☐ **82: Davies SN.** Related Article

Evidence for peripheral, but not central modulation of trigeminal cold receptive cells in the rat.

Brain Res. 1984 Jun 3;301(2):299-305.

PMID: 6733494 [PubMed - indexed for MEDLINE]

☐ **83: Miyachi E, Takahashi K, Murakami M.** Related Article

Electrically evoked calcium responses in rods of the frog retina.

Jpn J Physiol. 1984;34(2):307-18.

PMID: 6332229 [PubMed - indexed for MEDLINE]

☐ **84: Teranishi T.** Related Article

Lateral spread of light-induced response at the cell body and axon terminal levels of external horizontal cells in the carp retina.

Jpn J Physiol. 1983;33(3):417-28.

PMID: 6632374 [PubMed - indexed for MEDLINE]

☐ **85: Vogt BA, Gorman AL.** Related Article

Responses of cortical neurons to stimulation of corpus callosum in vitro.

J Neurophysiol. 1982 Dec;48(6):1257-73.

PMID: 6296326 [PubMed - indexed for MEDLINE]

☐ **86: Palmer MR, Sorensen SM, Freedman R, Olson L, Hoffer B, Seiger A.** Related Article

Differential ethanol sensitivity of intraocular cerebellar grafts in long-sleep and short-sleep mice.

J Pharmacol Exp Ther. 1982 Aug;222(2):480-7.

PMID: 7097567 [PubMed - indexed for MEDLINE]

☐ **87: Rapuzzi G, Villa Balduini A, Gilberti Vitali G.** Related Article

[Direct observation of the inhibitory action of lingual mechanoreceptor afferents in the frog].

Boll Soc Ital Biol Sper. 1981 Dec 30;57(24):2465-71. Italian.

PMID: 7337758 [PubMed - indexed for MEDLINE]